



TYPE B FILTER MATERIAL TO MCDRW CLAUSE 505 - GEOTEXTILE REQUIRED UNDER CERTAIN CIRCUMSTANCES (SEE NOTE 5)

NOTES:

- 1. DIMENSION X IS THE EXTERNAL DIAMETER OF THE PIPE.
- 2. PIPES ARE TO BE LAID WITH SLOTS OR PERFORATIONS UPWARDS WHERE A CONCRETE BED IS USED
- 3. MINIMUM DRAIN WIDTH Y=X+300 FOR DRAINS EXCEEDING 1.5m COVER BELOW FINISHED LEVEL.
- 4. MAXIMUM PIPE DIAMETER TO BE 450mm.
- 5. GEOTEXTILE IS REQUIRED WHERE FILTER DRAINS ARE USED

(i) WITHIN SOIL TYPES WHERE WATER BEARING SANDS ARE USED

(ii) WITHIN CUT SECTIONS CONTAINING DRAINS TO CONTROL GROUNDWATER WHERE WATER BEARING SANDS OR SILTS ARE ENCOUNTERED.

FILTER DRAINS TRENCH AND BEDDING DETAILS SCALE 1:10

L03 19.04.23 DETAILS AMENDED JN L02 22.03.23 FOOTPATH DETAIL AMENDED L01 10.03.23 FIRST ISSUE ssue Date Description Made Checked

Drawing Status:

PLANNING



NOTES

REQUIREMENTS.

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEER'S, ARCHITECT'S AND SPECIALIST'S DRAWINGS AND THE

SPECIFICATION.

DO NOT SCALE FROM THIS DRAWING MANUALLY OR ELECTRONICALLY.

ALL WORKS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE WORKS



LEITRIM COUNTY COUNCIL

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ROADS DEPARTMENT **ACTIVE TRAVEL**

FOOTPATH LINK, DOWRA ROAD, DRUMSHANBO, CO. LEITRIM

Drawing Title

CONSTRUCTION DETAILS

Drawn/Design	JN/JN	Date	10.03.23	Scales	As Shown @ A1	
Checked	KS	Approved	ED		As Shown	
Drawing No.					Rev	

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